



Automation Control

Through its Automation Products division, Unitronics is engaged in the design, development, production, marketing, sales and support of its industrial electronic products, mainly state-of-the-art Programmable Logic Controllers (PLCs). Unitronics PLCs are computer-based electronic products which serve for the management, control and automatic operation of electromechanical processes, machines, production lines and other automated applications in many industries. Unitronics automation products are designed to make automation simple, efficient, & cost-effective.

Since 1989, Unitronics, a unique leading company with international presence, has three principal fields of activity, which are implemented by three business divisions: Automation Products, Automated Logistics Systems and Automated Parking Solutions.

Automated Parking



The endless search for parking is a burden on the environment, and negatively impacts on quality of life. In a busy city, almost every third driver is looking for a parking spot....

This is exactly where modern automation technologies, or more specifically, the science of automated logistics and warehousing, can be successfully applied.

Automated parking systems utilize computer-controlled, motorized vehicles such as lifts, conveyors and shuttles to transport passenger cars from the arrival level to a parking space and vice versa, without human assistance.

Automated parking systems are based on field-proven technologies, and provide a reliable and high-throughput solution for a real market need.

Logistics & Solution Design



Logistics Solutions

The art and science of logistics is today a vital part of commerce. Innovative technology is essential to modern business. Knowing how to apply that technology to save costs is our responsibility.

We are committed to maintaining and continuously training our team of professionals, enabling them to provide you with inventive, inspired logistic solutions.

Unitronics' team of experts has years of experience in the field of automation engineering and planning in multiple industry sectors. We offer this knowledge base to our customers, providing them with easy to implement and investment-worthy solutions that will reduce operational costs and boost sales and supply.

Service & Support

In order to ensure the long-term success of a logistics system, professional support and maintenance services are required.

Unitronics maintains the very highest level of customer support:

- ❖ 24 hours X 7 days hotline, 365 days a year*
- ❖ Permanent availability*
- ❖ Remote access and on-site visits*
- ❖ Responsibility for all project aspects*
- ❖ Mechanical components support*
- ❖ Control and electrical systems support*
- ❖ Software systems support*
- ❖ Preventive and periodic maintenance*
- ❖ Operation support and training*
- ❖ Documentation for all levels*
- ❖ Spare parts supply and warehousing*

Existing system support is also offered, in addition to support and maintenance for Unitronics systems.

Warehouse & Distribution



In your business, efficient logistics is an absolute requirement. Properly implemented, logistics gives you market advantage, enabling you to compete in today's dynamic market. Whether you operate a small manual warehouse to store, pick and pack customer orders, or run a huge distribution center with an automated high-bay warehouse and automatic picking robots, logistics is the essential element.

For this reason, more and more companies worldwide opt to improve their logistic infrastructure to increase efficiency and flexibility, and provide an overall improved level of service. Such improvements include:

- ❖ Automatic Storage and Retrieval Systems*
- ❖ Conveying and Transportation Systems*
- ❖ Order Picking and Sorting Systems*
- ❖ WMS - software packages complementing the organization's ERP*

For More Information Please Visit Site
<http://www.unitronics.com>